

Haley Raizes

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Education

- University of California, Davis
BS Computer Science
GPA: 3.9 | June 2021
- Dougherty Valley High School
Graduation Speaker;
8 Seasons Varsity Sports
GPA: 4.0 | 2013 – 2017

Skills

- C/C++, Python, Java
- Git, GitHub, Confluence, Jira
- AWS DynamoDB, AWS Lambda
- GraphQL, REST API
- Object Oriented Programming
- Writing and Editing
- Proficient in French

Coursework

- Data Structures in Python
- Development in C/C++
- Computer Architecture
- Operating Systems
- Artificial Intelligence
- Algorithm Design and Analysis
- Programming Languages

Experience

Product Engineer Intern | Ridgeline | Incline Village, NV

June 2020 – August 2020

Developed a Slackbot App to automate the internal code review process; implementation: AWS IAM for authentication, AWS DynamoDB and Lambda for storing and processing incoming GitHub webhooks, GraphQL and the Slack API to create interactive Slack commands.

Developed a coronavirus contact tracing application for the Incline Village area; implementation: JavaScript, React, AWS DynamoDB, AWS Cognito User Pool and AWS Identity Pool.

Co-Curator | TEDxUCDavis | Davis, CA

August 2020 - Present

Preparing for an online event in Spring 2021 under the theme “UncharTED”. Overseeing 6 teams and 30 staff members. Conducted 50 interviews for staff members of the Speaker Outreach Team for 2021. Delegating weekly tasks to the Events and Speaker Outreach teams, reviewing speaker applications, and conducting weekly meetings. <http://www.tedxucdavis.org>

Cross Country and Track Coach | Harper Junior High | Davis, CA

September 2018 – August 2020

Developed a virtual summer running club with weekly Zoom calls and workout plans during the COVID-19 pandemic. Created a team progress and goal tracking app used by ~100 athletes and parents. Improved athlete mile times by an average of 2:00 minutes during the four seasons coached. 2018 YCAL Boys Champions, 2019 YCAL Girls Champions.

Writer and Editor | Her Campus Media | Davis, CA

October 2018 – April 2020

Produced content on a bi-weekly basis related to lifestyle, running, and education for the online Magazine, Her Campus. Edited and uploaded 5 – 10 articles per week for grammar and clarity for the UC Davis chapter.

<https://www.hercampus.com/author/haley-raizes>